

Robert Greene Sterne Edward J. Kessler Jorge A. Goldstein David K.S. Cornwell Robert W. Esmond Tracy-Gene G. Durkin Michele A. Cimbala John M. Covert Linda E. Alcorn Lawrence B. Bugaisky Donald J. Featherstone

Judith U. Kim Timothy J. Shea, Jr. Patrick E. Garrett Patrick E. Garrett Heidi L. Kraus Edward W. Yee Albert L. Ferro* Donald R. Banowit Peter A. Jackman Molly A. McCall Teres al. Mediar Teresa U. Medler Jeffrey S. Weaver Kendrick P. Patterson Vincent L. Capuano Albert J. Fasuio II* Eldora Ellison Floyd Brian J. Del Buono

Kimberly N. Reddick Theodore A. Wood Elizabeth J. Haanes Bruce E. Chalker Bruce E. Chalker Joseph S. Ostroff Frank R. Cottingham Christine M. Uhulier Rae Lynn Prengaman Jane Shershenovich* Jane Snershenovich
Lawrence J. Carroll*
George S. Bardmesser
Daniel A. Klein*
Rodney G. Maze
Jason D. Eisenberg
Michael A. Specht* Andrea J. Kamage Tracy L. Muller* Jon E. Wright*

LuAnne M. Yuricek*

Registered Patent Agents • Nancy J. Leith Ann E. Summerfield Helene C. Carlson Gaby L. Longsworth Matthew J. Dowd Aaron L. Schwartz Angelique G. Uy Mary B. Tung Katrina Y. Pei Bryan L. Skelton Robert A. Schwartzman John J. Figueroa Timothy A. Doyle Jennifer R. Mahalingappa

Mail Stop Patent Application

Teresa A. Colella Jeffrey S. Lundgren Victoria S. Rutherford

Of Counsel Kenneth C. Bass III Lisa A. Dunner Evan R. Smith

- *Admitted only in Maryland * Admitted only in Virginia Practice Limited to Federal Agencies

October 1, 2003

WRITER'S DIRECT NUMBER: (202) 772-8667 **INTERNET ADDRESS:** MIKEM@SKGF.COM

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Non-Provisional Patent Application under 37 C.F.R. § 1.53(b)

Appl. No. To Be Assigned; Filed: Herewith (October 1, 2003) (Divisional of Appl. No.: 09/162,244; Filed: September 28, 1998)

Method and Apparatus for Compressing and Uncompressing Image

Data

Inventors:

DREBIN et al.

Our Ref:

SGI-15-4-678.01 (1452.3770001/MVM/GSB)

Sir:

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office:

- 1. PTO Utility Patent Application Transmittal (Form PTO/SB/05);
- 2. U.S. Utility Patent Application entitled:

Method and Apparatus for Compressing and Uncompressing Image Data

and naming as inventors:

Robert A. DREBIN David WANG Christopher MIGDAL

the application consisting of:

- An Application Data Sheet (37 C.F.R. § 1.76); a.
- b. A copy of the executed combined Declaration and Power of Attorney, as originally filed in U.S. Appl. No. 09/162,244;

Commissioner for Patents October 1, 2003 Page 2

- c. A specification containing:
 - i. 43 pages of description prior to the claims;
 - ii. <u>3</u> pages of claims (9 claims);
 - iii. a one (1) page abstract;
- d. 8 sheets of drawings (Figures 1-8);
- 3. Authorization to Treat a Reply As Incorporating An Extension of Time Under 37 C.F.R. § 1.136(a)(3);
- 4. An Information Disclosure Statement (IDS);
- 5. Form PTO-1449 listing eleven (11) cited documents; and
- 6. Three (3) return postcards.

Correspondence should be sent to Customer Number 26111.

It is respectfully requested that, of the three attached postcards, two should be stamped with the filing date of these documents and returned to our courier, and the other, prepaid postcard, be stamped with the filing date and unofficial application number and returned as soon as possible.

This patent application is being submitted under 37 C.F.R. § 1.53(b) without Declaration and without filing fee.

Respectfully submitted,

STERNE KESSLER, GOLDSTEIN & FOX P.L.L.C.

MVM/GSB:krh

Michael V. Messinger Attorney for Applicants Registration No. 37,575

Enclosures

SKGF_DC1:177957.1

PTO/SB/05 (08-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to re

=	_
=	\sim
≣ !	\succeq
≣ 1	Y
Ξ Ι	\sim
■ 1	1
=	ŀ
≡	
≣	

UTILITY PATENT APPLICATION

spond to a collection of infor	mation unless it displays a valid OMB control number.
Attorney Docket No.	SGI-15-4-678.01 (1452.3770001/MVM/GSB)
First Inventor	Richard A. Drebin
Title	Method of and Apparatus for Compressing and Uncompressing Image Data
Express Mail Label No.	

I KANSIVII I AL (only for new nonprovisional applications under 37 CFR 1.53(b))				and Uncompressing Image Data													
	(only for new no	тргомыстаг арри	canons under	37 CFR 1.33(0))	E.	xpress	Mail Label	No.									
U.S PTO		LICATION E			ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450												
1. 🛛			Form (e.g., PTO/SB/17) , and a duplicate for fee processing)					 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission 									
2. 🔲	Applicant cla See 37 CFR		(if applicable, all necessary)														
3. 🛛	Specification	[Tot	tal Pages 4	<u>7</u> 1	a. Computer Readable Form (CRF)b. Specification Sequence Listing on:												
	- Descriptive title		•		i. CD-ROM or CD-R (2 copies); or												
	- Statement Rega	e to Related Application rding Fed sponsored l	R & D		ii. paper												
	or a computer p	quence listing, a table rogram listing append			c. Statements verifying identity of above copies												
- Background of the Invention - Brief Summary of the Invention					ACCOMPANYING APPLICATION PARTS												
 Brief Description of the Drawings (Detailed Description Claim(s) Abstract of the Disclosure 			jueuj		9. Assignment Papers (cover sheet & document(s))												
4. 🛛	Drawings (35		Total Sheets 8	.]	10.		37 CFR 3.	.73(b) e is an	Statement assignee)	٥	Pov	er of Attorne	у				
5. Oath	or Declaration	[Total Pages 3	1	11.		English Ti	ransla	tion Documer	nt <i>(if</i> :	applica	ble)					
 a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) 					12.	×	Informatio	n Dis	<u> </u>								
					13.			inary Amendment									
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)						×			Return Receipt Postcards (MPEP 503) pecifically itemized)								
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76.				15. Certified Copy of Priority Document(s) (if foreign priority is claimed)													
				16.			ublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach PTO/SB/35 or its equivalent.										
					17.	\boxtimes	Other:	Autho	rization unde	r 37	C.F.R.	§ 1.136(a)(3)	ì				
							Other:										
or in an I	Application Data	Sheet under 37 CF	FR 1.76:	opriate box, and sup							elimin	ary amendme	nt,				
	Continuation in application in	☑ Divisional formation: E	□ Con Examiner <u>Shei</u>	tinuation-in-Part (CII <u>rali, Ishrat I</u>	?)	of pi	rior applicat Art Ur	tion N uit: <u>26</u>	o: <u>09/162,244</u> 2 <i>1</i>	<u>4</u>							
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.																	
19. CORRESPONDENCE ADDRESS																	
⊠ ca	ustomer Number 2	26111						or	Corresp	onde	nce ad	tress below					
NAME		STERNE, KESSLI	ER, GOLDSTEIN &	FOX P.L.L.C.													
		Attorneys at Lav	w														
ADDRE	SS	1100 New York Avenue															
CITY		Washington		STATE	DC				ZIP COD	E	20005						
COUNT	COUNTRY TELEPHONE FAX																
NAME (Print/Type)	Michael V. Messi	nger 1 ///		4	Rec	istration M	2 (4#-	rnm/Access	27	575						
SIGNAT			- // // //		Registration No. (Attorney/				ney/Agent)	Date /0/)/03							
		nation is required by		o). The information is	requir	ed to o	ntain or reta	in a ho	nefit by the o					TO.			
to pr	ocess) an applica	tion. Confidentiality	is governed by	35 U.S.C. 122 and 3	7 CFR	21.14	This collecti	ion is	estimated to t	ake 1	i 2 min	ites to comple	te includ	lina			

to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In re application of:

DREBIN et al.

Appl. No.: To Be Assigned

Filed: Herewith (October 1, 2003)

(Divisional of Appl. No.: 09/162,244; Filed:

September 28, 1998)

For: Method of and Apparatus for

Compressing and Uncompressing

Image Data

Confirmation No.: To Be Assigned

Art Unit: To Be Assigned

Examiner: To Be Assigned

Atty. Docket: SGI-15-4-678.01 (1452.3770001/MVM/GSB)

Authorization To Treat A Reply As Incorporating An Extension Of Time Under 37 C.F.R. § 1.136(a)(3)

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

The U.S. Patent and Trademark Office is hereby authorized to treat any concurrent or future reply that requires a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. The U.S. Patent and Trademark Office is hereby authorized to charge all required extension of time fees to our Deposit Account No. 19-0036, if such fees are not otherwise provided for in such reply.

Respectfully submitted,

STERNE KESSLER, GOLDSTEIN & FOX P.L.L.C.

Michael V. Messinger

Attorney for Applicants Registration No. 37,575

Date:

1100 New York Avenue, N.W.

Washington, D.C. 20005-3934

(202) 371-2600

SKGF_DC1:177961.1